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NOTICE OF ALLOWANCE AND FEE(S) DUE

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10/13/2005

VOLENTINE FRANCOS, & WHITT PLLC ONE FREEDOM SQUARE 11951 FREEDOM DRIVE SUITE 1260 RESTON, VA 20190

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| BARR | Y, CHESTER T |
| ART UNIT | PAPER NUMBER |

1724

DATE MAILED: 10/13/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/621,580 | 07/18/2003 | Seo-Young Lee | SEC.1056 | 2106 |

TITLE OF INVENTION: WASTE WATER TREATMENT SYSTEM

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 01/13/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 20987 7590 10/13/2005 | | | | Fee(s) Transmittal. T | of mailing can only be used for his certificate cannot be used it and paper, such as an assignment ate of mailing or transmission. | for any other accompanying | |
| | | | | have its own certifica | ate of mailing or transmission. | | |
| ONE FREEDOM S | DRIVE SUITE 1260 | PLLC | | I hereby certify that States Postal Service addressed to the M transmitted to the US | ertificate of Mailing or Trans this Fee(s) Transmittal is being the with sufficient postage for fir all Stop ISSUE FEE address SPTO (571) 273-2885, on the de- | mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below. | |
| RESTON, VA 2013 | , | | | | | (Depositor's name) | |
| | | | | | | (Signature) | |
| | • | | | | | (Date) | |
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| 1. Change of correspondence | address or indication of "Fe | e Address" (37 | 2. For printing | on the patent front page, | list | | |
| CFR 1.363). | ence address (or Change of | Correspondence | (1) the names or agents OR, a | of up to 3 registered pat | ent attorneys 1 | | |
| | ence address (or Change of (22) attached. | | (2) the name o | f a single firm (having as | | | |
| "Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required. | ion (or "Fee Address" Indica or more recent) attached. Use | ition form of a Customer | 2 registered attor 2 registered pa listed, no name | ney or agent) and the na tent attorneys or agents. will be printed. | If no name is 3 | | |
| 3. ASSIGNEE NAME AND | | | _ | • • • | | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified be 37 CFR 3.11. Completion | clow, no assignee of of this form is NOT | data will appear o I a substitute for f | on the patent. If an assignment. | gnee is identified below, the d | ocument has been filed for | |
| (A) NAME OF ASSIGNE | E E | (В |) RESIDENCE: (| CITY and STATE OR CO | OUNTRY) | | |
| Please check the appropriate | assignee category or catego | ries (will not be pri | inted on the patent | a): 🗆 Individual 🗀 | Corporation or other private gro | oun entity Government | |
| 4a. The following fee(s) are | | | . Payment of Fee(| | | | |
| Issue Fee | | | A check in the amount of the fee(s) is enclosed. | | | | |
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| Advance Order - # of | Copies | | Deposit Account | Number | charge the required fee(s), or (enclose an extra c | credit any overpayment, to opy of this form). | |
| 5. Change in Entity Status | • | , | <u> </u> | | | | |
| | MALL ENTITY status. See | | | | ALL ENTITY status. See 37 C | 10/17 | |
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| Authorized Signature | | | | Date | | | |
| Typed or printed name Registration No | | | | | | | |
| this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313- | for reducing this burden, shinia 22313-1450. DO NOT 1450. | o. Time will vary lould be sent to the SEND FEES OR C | c Chief Information COMPLETED FO | ne individual case. Any n Officer, U.S. Patent an RMS TO THIS ADDRE | y the public which is to file (and 2 minutes to complete, includir comments on the amount of til d Trademark Office, U.S. Dep SS. SEND TO: Commissioner it displays a valid OMB control | artment of Commerce, P.O. for Patents, P.O. Box 1450, | |



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| 20987 75 | 90 10/13/2005 | | EXAMI | NER | |
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DATE MAILED: 10/13/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 112 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 112 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.